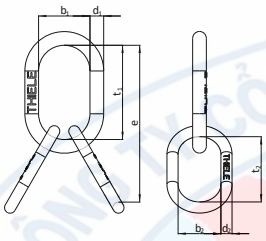
TWN 1315

Master Link Assemblies for 3- and 4-leg Rope Slings



The grade 80 master link assemblies TWN 1315 are used to assemble 3- and 4-leg wire rope slings. The extra large intermediate links enable easy assembly of wire rope slings. The manufacturing and testing requirements are based on the DIN EN 1677 parts 1 and 4. The dimensions comply with the DIN 5688-3.



Article-No.	Working Load Limit 0° < β ≤ 45° SF = 1:4 [t]	Dimensions [mm]							Weight app. [kgs]	Classification of the Wire Rope Diameter*	
		d_1	t_1	b_1	e	d_2	t_2	b_2		Fiber [mm]	Steel [mm]
F1315016	2,80	16	110	60	200	13	90	50	1,11	11	10
F1315018	4,00	18	130	70	240	16	110	60	1,85	13	12
F1315022	5,30	22	160	90	290	18	130	70	3,08	14	14
F1315026	7,50	26	180	100	340	22	160	90	5,40	18	16
F1315032	11,10	32	230	125	410	26	180	100	9,10	22	20
F1315036	16,00	36	250	140	480	32	230	125	15,00	26	24
F1315045	21,00	45	320	175	570	36	250	140	24,40	28	28
F1315050	31,60	50	340	190	660	45	320	175	40,40	36	36

**Acc. to the DIN EN 13414-1 for 3- and 4-leg slings.*

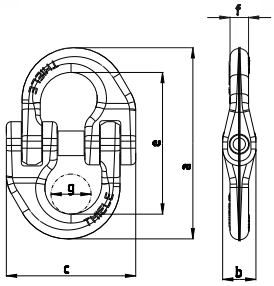
Connectors

TWN 1320

THI-LOK® Connecting Links



The grade 80 THI-LOK® connecting links TWN 1320 are used to connect lifting chains with lifting components to assemble chain slings. The manufacturing and testing requirements are based on the DIN EN 1677-1.



Trade Size	Article-No.	Working Load Limit [t]	Dimensions [mm]						Weight app. [kgs]
			e	g	a	c	b	f	
6-8	F308061	1,12	39	13	53	38	11	7	0,08
7-8 NEW	F308151	1,50	47	16	65	48	13	8	0,12
8-8	F308161	2,00	54	18	74	53	14	9	0,17
10-8	F308261	3,15	64	22	88	62	18	12	0,29
13-8	F308361	5,30	86	26	118	77	23	15	0,62
16-8	F308461	8,00	102	36	141	100	29	19	1,16
18-8	F308561	10,00	115	36	157	111	32	21	1,63
20-8	F308661	12,50	128	45	175	130	36	23	2,30
22-8	F308761	15,00	141	45	193	139	39	25	2,99
26-8	F308861	21,20	166	56	228	165	46	29	4,90
32-8	F308961	31,50	204	70	282	209	57	38	9,65
36-8 NEW	F309061	40,00	230	80	321	244	66	44	15,00
40-8 NEW	F309161	50,00	230	80	321	244	66	44	15,00

CÔNG TY CỔ PHẦN PHÁT TRIỂN ASEAN JSC.VN ASEAN DEVELOPMENT JOINT STOCK COMPANY ISO 9001:2015